# Airspace Change Process Post Implementation Review Data Request (Scaled)

ACP Project Reference:	ACP-2019-075		
Title of Airspace Change:	Land's End Transit Corridor		
Change Sponsor:	Land's End Airport Limited		
CAA Decision Document:	https://airspacechange.caa.co.uk/PublicProposalArea?pID=199		
CAA Decision Date:	12/08/2021	AIRAC Date(s):	07/10/2021
PIR Data Submission Requested:	02/07/2025	PIR Data Submission Required by:	ASAP (Delayed due COVID)

#### Introduction

- 1. The CAA's airspace change process is a seven-stage mechanism that is set out in detail in CAP 1616. Stage 7 of this process is a Post Implementation Review (PIR) that normally begins one year after implementation of the change. The PIR is an assessment of whether the anticipated impacts and benefits in the approved change and published decision are as expected and where there are differences, what steps (if any) the CAA requires to be taken.
- Irrespective of whether the CAA decision to approve the change was made under the
  previous process (set out in CAP 725), all PIRs should normally be in accordance with
  the process requirements of CAP 1616. However, when assessing the expected impacts
  against the actual impacts, the methodology adopted at the time of the original CAA
  decision should be used.
- 3. Airspace Change Proposals can vary in size, scale and complexity, which has led the CAA to scale the PIR process appropriately. A PIR of Level 2 changes will be undertaken when it is proportionate to do so. For some changes, the CAA may proportionately reduce the extent of evidence and data required from the change sponsor or allow more flexibility in the format of the data required<sup>1</sup>.
- 4. This data request form sets out that list of data required for the CAA to complete the assessment for a scaled PIR. On receipt of this data request form, the change sponsor should provide qualitative statements against each of the general observations listed below. The date on which the CAA requires the data to be submitted is stipulated at the top of this document.

<sup>&</sup>lt;sup>1</sup> CAP 1616 – Para 294, 295 & Appendix H APR-AC-TP-041

#### **General Observations**

- 1. The following general observations are to enable an overview of the effectiveness of the airspace change.
- 2. The change sponsor is required to submit a qualitative statement against each data request which supports the conclusion reached in each case.
- 3. The CAA will review the analysis of the data submitted to ensure the anticipated impacts and benefits in the approved change were as expected.
- a) An overview statement on whether, in the change sponsor's view, the original proposal met the intended objectives as described on the CAA's decision to approve the change.

The purpose of this ACP was to consider possible airspace solutions that could provide mitigation to the current unknown traffic environment within the LETC. The ACP has mostly achieved this objective by the approval and implementation of a Radio Mandatory Zone (RMZ). The RMZ increases the safety of the airspace by creating a more informed traffic environment. In the future, the safety of the airspace could be further enhanced by some form of TMZ (perhaps an ADS-B Out TMZ in-conjunction with FID displays in the appropriate ATC Controlling Authorities ATCU's).

b) An overview statement on whether, in the change sponsor's view, the original proposal met any conditions described on the CAA's decision to approve the change (if applicable).

The conditions imposed were:

Condition 1: The sponsor will be required to achieve ADQ compliance in the definition of the proposed LRMZ.

Condition 2: The sponsor will be required to gain regulatory approval of the proposed AIP Change Request for the notification of the LRMZ.

Condition 3: All required LoAs must be agreed and signed prior to the implementation of the proposed LRMZ.

The change sponsor achieved all three required conditions prior to the RMZ implementation.

c) Confirm that implementation occurred on the dates identified in the Decision Letter. If no implementation date was specified in the Decision, please state so.

The Decision Letter stated that the "RMZ is approved for implementation as agreed through AIRAC 10/2021". There was a delay finalising the AIP data and implementation was achieved following AIRAC 11/2021 as evidenced by the NATS Aurora portal entry below:



d)	If there was a significant delay between the planned and actual implementation date, please provide an explanation.		
No	No significant delay.		
e)	Identify whether any other issues of significance have occurred during the period 12 months after date of implementation.		
No	reported instances of unforeseen/unintentional operational impacts.		
f)	Other than normal promulgation activity (e.g. NOTAM, AIC etc.), identify what steps were		
	undertaken to notify local aviation stakeholders that the airspace change was about to be implemented.		
	i) Land's End Airport Website promotion of the new PM7		
	<ul> <li>i) Land's End Airport Website – promotion of the new RMZ</li> <li>ii) Email to local aviation organisations (Flying Clubs / Schools etc.)</li> <li>iii) Letter of Agreements with operators (Commercial Operators and GA including hang-gliders, etc.)</li> </ul>		
	iv) Email awareness and Letter of Agreements to and with local ATCU's v) AIP SUPPLEMENT 050/2021 highlighted changes		
	V) 7th GOTT ELIVIETY 000/2021 Highlighted changes		
g)	Feedback/complaints received from stakeholders, aviation stakeholders or the Ministry of Defence		
O,	by the change sponsor in the period between implementation and post-implementation review (including feedback/complaints received via an FCS 1522 Form (UK Airspace Access or Refusal of		
	ATS Report)).		
Nil reports received.			

# Other information of relevance (if appropriate)

h) Information related to requests made by airspace users not equipped with radio to operate within the LRMZ:				
		Details of those requests that were approved and enabled to operate within the LRMZ.		
		Details of those requests that were not approved to operate within the LRMZ.		
	1.	Details of those requests that were approved and enabled to operate within the LRMZ.		
		No requests from non-radio equipped aircraft to operate within the RMZ have been received.		
	2.	Details of those requests that were not approved to operate within the LRMZ.		
		No requests from non-radio equipped aircraft to operate within the RMZ were declined.		
i)	Information related to any known incursions into the LRMZ by non-equipped or non-compliant airspace users.			
2x Infringements of the RMZ by General Aviation aircraft. Both aircraft were compliant but did not call before entering the airspace. Subject to either SMS, MOR and/or CA939 action.				
1x infringement of a group of three paramotors. Departed Land's End geographic point and proceeded Eastbound through our ATZ and RMZ. MOR and CA939 action.				
j)	Ad	ditional information (as required)		
Nil.				